

PROJECT 10073 RECORD

1. DATE - TIME GROUP 21 December 50	2. LOCATION 21/11/40Z Los Alamos, New Mexico
3. SOURCE Civilian	10. CONCLUSION ASTRO (METEOR)
4. NUMBER OF OBJECTS One	Evaluated as a meteor observation.
5. LENGTH OF OBSERVATION 3 Seconds	11. BRIEF SUMMARY AND ANALYSIS Object was round, brilliant green. Very fast speed. Thought at first it was a meteorite as it appeared suddenly, light orange, yellow in color; short tail of flame. It immediately began to flare up, grew brite green, larger and brighter - seemed to sputter or fade two or times omitting short spurts of red flame around edges. Turned a brilliant, flaring green, died down slightly and then abruptly went out.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE 65-70 deg angle	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

FORM
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DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON

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THE INSPECTOR GENERAL USAF
17TH DISTRICT OFFICE OF SPECIAL INVESTIGATIONS
KIRTLAND AIR FORCE BASE, NEW MEXICO

File No. 24-0

12 January 1951

SUBJECT: Aerial Phenomena

TO: Director of Special Investigations
Headquarters United States Air Force
Washington 25, D. C.

1. In accordance with AFCSI Ltr. No. 35, Headquarters, Office of Special Investigations, dated 23 October 1950, the hereinafter data is delineated.

2. It is submitted that the phenomena made a part of the data attached is not believed by this District to definitely fall within Paragraph 3 of above cited letter, however, as there is a reasonable question of doubt, attachment is being forwarded.

SYNOPSIS: An aerial object spherical shape with a tail was cited by [REDACTED], 28 December 1950 in the area of Los Alamos, New Mexico, an Atomic Energy location.

DETAILS: Attachment more clearly delineates all pertinent details.

ACTION TO BE TAKEN: Above data forwarded to Commanding General, Air Materiel Command, ATTN: MCIS and Headquarters, Office of Special Investigations; no further action.

2 Incl:

1. Rpt fr. [REDACTED] dtd 23 Dec 50.
2. Ltr, Hq AMC, Subj: Same dtd 12 Jan 51

RICHARD G. COX
Major, USAF
District Commander

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INFORMATION ONLY
29 Dec 50

IRAN

Luminous flying object over Iran

There have been many sightings reported of unknown objects observed on the Soviet-Iranian border and the following represents a cross-cut of the sighting:

29 Dec 50 Description: Green & black moving with extraordinary speed from W to E exploded after a few minutes, leaving a great volume of smoke(evaluation: Probable METEOR)

JANUARY - FEBRUARY 1951 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
<u>January</u>			
12 1951	- Los Alamos, New Mexico (Info only)	Military Pilot	ASTRO (METEOR)
1	- Oberlin, Ohio	[REDACTED]	Other (UNRELIABLE REPORT)
1	- Stockton, California	Civilian (Multiple) (PHYSICAL S)	Hot Air Balloon
7	- Honolulu, T. H.	[REDACTED]	Astro (METEOR)
8	- S of Ft Worth, Texas	[REDACTED]	UNIDENTIFIED
11-12	- Corbin, Kentucky	Multi (Civilian)	Astro (METEOR)
12	- Elba, New York	[REDACTED]	A/C
12	- Stewart AFB, New York	Military (A/C)	Balloon
12	- Ft Benning, Georgia	Military (S)	UNIDENTIFIED
14	- Salinas to King City, California	[REDACTED]	Insufficient Data
14	- Big Bear Lake, California	[REDACTED]	INSUFFICIENT DATA
15	- Artesia, New Mexico (CASE MISSING)	Multi (S, C)	Insufficient Data
15	- Oak Ridge, Tennessee	Multi (Civilian)	Insufficient Data
16	- West Texas	Multi (Military & Civ)	Balloon
16	- 31.15N 135.50E Japan	Unknown	Insufficient Data
18	- Lihue, Kauai, T. H.	Multi (Civilian)	Insufficient Data
18	- Sioux City, Iowa	Midcontinental Airlines	A/C
21	- Oak Ridge, Tennessee	Military (RADAR)	Other (Ground Target)
22	- 50 mi SE Holloman AFB, New Mexico	Military	Other (Gas from Balloon)
23-26	- Unalakleet, Alaska	Multi (Civilian)	Insufficient Data
24	- Westover AFB, Massachusetts	Ground Radar	Other (Electronic Effect from Beacon in A/C)
25	- Warner Robins AFB, Georgia	[REDACTED]	Balloon
25	- 36.40'N 130.50'E (Far East)	Air Radar	Other (WX)
27	- Ryukyu Islands (Okinawa)	Military	Other (Contrails)
30	- Albany, New York	Military	Insufficient Data
<u>February</u>			
2	- Condamine, Australia	[REDACTED]	A/C
1	- Johnson AB, Japan	Military	1. UNIDENTIFIED
12	- Marietta, Georgia	Multi (Civ & Mil)	2. Balloon
2	- Cape Wales, Alaska	[REDACTED]	Astro (SIRIUS)
3	- Galena, Illinois	Multi (Civilian)	Other (Light from Ship)
6	- Lucerne Valley, California	[REDACTED]	Astro (METEOR)
10	- 49.50N 50.03W (Atlantic)	Military	Other (Two Targets)
18	- Holloman AFB, New Mexico (CASE MISSING)	Military	Astro (AURORA)
19	- Tanganyika, East Africa	East African Airlines	Astro (STAR/PLANET)
21-22	- Sakhalin, Japan	Military Radar	Insufficient Data
23	- 21.32N 157.06W (Pacific)	[REDACTED]	A/C
26	- Durban, South Africa	Multi (Civilian)	Insufficient Data
26	- Ladd AFB, Alaska	[REDACTED]	UNIDENTIFIED
26-28	- Sakhalin, Japan	Military Radar	UNIDENTIFIED
27	- Indianapolis, Indiana	[REDACTED]	A/C
19	- Rodeo, New Mexico (Info only)	C-54 pilot	Other (HOAX)
16	- Holloman AFB, N.M. (Info only)	Unknown	ASTRO (meteo.)
			Balloon

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REPORT OF UNIDENTIFIED AERIAL OBJECTS
U.S. ATOMIC ENERGY PROTECTIVE FORCE
LOS ALAMOS, NEW MEXICO

DATE 21 12 1950
(Day) (Month)

1. Name of Observer [REDACTED] [REDACTED] [REDACTED]
Last First M.I.
Station assigned off duty Section -
Home Address [REDACTED] Telephone [REDACTED]
Names of other known observers None

2. Time and date of sighting 0740 hours 21 12 1950
Day Month

3. Point of observation 12 St - Los Alamos - 1300 block

4. Direction of object from observer 10 to 15° left of straight south.

5. Distance of object from observer 5-6 miles

6. Angle of elevation from horizon first appeared at about 35° above
horizon

7. Direction of flight of object to earth at about 65-70° angle.

8. Time in sight 3 seconds

9. Number of objects One

10. Shape of object Rounds

11. Projections and/or indentations --

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REPORT OF UNIDENTIFIED AERIAL OBJECTS (Cont'd)

~~COPY~~

12. Apparent construction _____ ?

13. Apparent means of support and/or propulsion _____ ?

14. Size of object _____ Apparent size of baseball

15. Luminosity of object _____ Brilliant green
(bright, very bright, glaring, etc.)

16. Color of object _____ Green

17. Sound _____ None

18. Odor _____ None

19. Speed _____ Less than meteoritic but very fast

20. Evidence of trail or exhaust _____ Short trail of fire - green - red
sparks or flame occasionally.

21. Effect on clouds _____ None

22. Tactics or maneuvers _____ None

23. Manner of disappearance _____ Appeared to burn out just before hitting
ground.

24. What attracted attention to object _____ Its appearance

25. Additional remarks of observer Thought at first it was a meteorite
as it appeared suddenly, light orange, yellow in color; short tail
of flame. It immediately began to flare up, grew bright green, larger
and brighter - seemed to sputter or fade two or three times omitting

- 2 -

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REPORT OF UNIDENTIFIED AERIAL OBJECTS (Cont'd)

short spurts of red flame around edges. Turned a brilliant, flaring green, died down slightly and then abruptly went out.

Observer's signature /s/ [REDACTED]

TITLE _____

26. Additional remarks of investigator _____

Investigator's signature _____

Title _____

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PROJECT 10073 RECORD

1. DATE - TIME GROUP	2. LOCATION
28 December 50	28/08 15 ⁵² Z Los Alamos, New Mexico
3. SOURCE	10. CONCLUSION
Civilian	ASTRO (METEOR)
4. NUMBER OF OBJECTS	Evaluated as a meteor observation.
5. LENGTH OF OBSERVATION	11. BRIEF SUMMARY AND ANALYSIS
3 Seconds	Object was round, with tail and very bright. Bluish-green. Object was traveling above 1000 mph in a straight flight, with a glowing tail.
6. TYPE OF OBSERVATION	
Ground-Visual	
7. COURSE	
Approx 160 deg	
8. PHOTOS	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

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10073 1

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HEADQUARTERS UNITED STATES AIR FORCE
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THE INSPECTOR GENERAL USAF
17TH DISTRICT OFFICE OF SPECIAL INVESTIGATIONS
KIRTLAND AIR FORCE BASE, NEW MEXICO

File No. 24-0

12 January 1951

SUBJECT: Aerial Phenomena

TO: Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTN: ~~MOIS-A-XA~~

Inclosed are two copies of a spot intelligence report covering the details of an aerial phenomena observation in the Los Alamos, New Mexico area.

Richard G. Cox

RICHARD G. COX
Major, USAF
District Commander

2 Incls:

1. Rpt fr [REDACTED] dtd 28 Dec 50
2. Cy Ltr Hq OSI, Subj: Same dtd 12 Jan 51

Jill Grange

5012-11

1-3712-33
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REPORT OF UNIDENTIFIED ASTRAL OBJECTS
U.S. ATOMIC ENERGY PROTECTIVE FORCE
LOS ALAMOS, NEW MEXICO

COPY

DATE 28 Dec., 1950
(Day) (Month)

1. Name of Observer _____
Last _____ First _____ M.I. _____
Station assigned _____ Section A-1
Home Address _____ Telephone _____
Names of other known observers _____ None _____

2. Time and date of sighting 0135 hours 28 Dec., 1950
Day Month

3. Point of observation Tower Area - TA-33

4. Direction of object from observer Bearing approx. 160°

5. Distance of object from observer Unable to determine because of
short time visible.

6. Angle of elevation from horizon Variable degrees 30 to 15

7. Direction of flight of object Vertically or in direction of
approximately 160°

8. Time in sight approximately 3 seconds

9. Number of objects One

10. Shape of object Round - with tail

11. Projections and/or indentations None apparent.

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REPORT OF UNIDENTIFIED AERIAL OBJECTS (Cont'd)

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12. Apparent construction Unknown
13. Apparent means of support and/or propulsion Unknown
14. Size of object Very Bright
15. Luminosity of object Very Bright
16. Color of object Bluish-green
17. Sound None
18. Odor None
19. Speed Above 1000 M.P.H.
20. Evidence of trail or exhaust Glowing tail
21. Effect on clouds No clouds
22. Tactics or maneuvers Straight flight
23. Manner of disappearance Obscured by tree
24. What attracted attention to object Brilliance.
25. Additional remarks of observer Because of speed and short time
visible (approx. 3-4 seconds) it is not possible to answer 11 thru
14, 17 and 18

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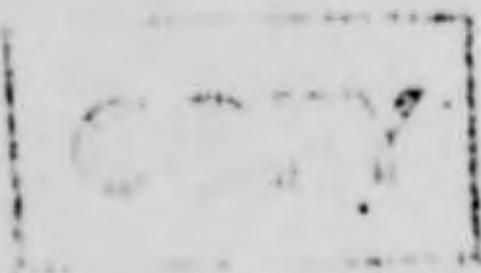
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REPORT OF UNIDENTIFIED AERIAL OBJECTS (Cont'd)

Observer's signature /s/


Title Security Inspector

26. Additional remarks of investigator

Investigator's signature

Title

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